

*Entry approved
as 8/13/04*
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-18 (Canceled).

Claim 19 (Previously presented): A vehicle drivetrain comprising:

an engine having a PTO, power take-off, shaft;

a first transmission below said engine and driven by said PTO shaft;

a second transmission above said first transmission and horizontally

5 adjacent said engine, said second transmission having an input driven by said first transmission, and an output providing vehicle propulsion;

wherein:

said PTO shaft extends vertically downwardly;

said second transmission has a downwardly extending vertical input shaft;

10 said first transmission is a constant velocity clutch continuously variable transmission, CVT, having a first pulley driven by said PTO shaft, a second pulley driving said input shaft of said second transmission, and a belt extending around said pulleys and driving said second pulley from said first pulley, said pulleys rotating in a horizontal plane;

15 and comprising:

a CVT mounting case housing said first and second pulleys, and wherein said engine and said second transmission are each mounted to said CVT mounting case at respective first and second mounting attachment locations precisely spaced and aligned to provide precise spacing of the centerlines of said PTO shaft and said input
20 shaft of said second transmission and precise alignment of such shafts in parallelism;